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NEWS 3 Feb 06 Engineering Information Encompass files have new names
NEWS 4 Feb 16 TOXLINE no longer being updated
NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure
NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA
NEWS 7 May 07 DGENE Reload
NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL

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=> s Bcl-x

L1 5602 BCL-X

=> s binding domain?

4 FILES SEARCHED...

L2 91278 BINDING DOMAIN?

=> s l1 and l2

L3 23 L1 AND L2

=> dup rem l3

PROCESSING COMPLETED FOR L3

L4 9 DUP REM L3 (14 DUPLICATES REMOVED)

=> d l4 1-9

L4 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2001 ACS

AN 2001:221928 CAPLUS

DN 134:247926

TI Self-primed amplification system

IN Chou, Quin; Maa, Joe; Chang, Charlie

PA Maxim Biotech, Inc., USA

SO U.S., 20 pp.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6207424	B1	20010327	US 1999-447942	19991123
	WO 2001038556	A1	20010531	WO 2000-US32351	20001122
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 1999-447942 A 19991123

RE.CNT 1

RE

(1) Dattagupta; US 5932450 1999 CAPLUS

L4 ANSWER 2 OF 9 MEDLINE

DUPLICATE 1

AN 2000507973 MEDLINE

DN 20511584 PubMed ID: 11059777

TI Hormone-dependent tumor regression in vivo by an inducible transcriptional

repressor directed at the PAX3-FKHR oncogene.

AU Ayyanathan K; Fredericks W J; Berking C; Herlyn M; Balakrishnan C; Gunther

E; Rauscher F J 3rd

CS The Wistar Institute, Philadelphia, Pennsylvania 19104, USA.

NC CA09171 (NCI)

CA10815 (NCI)

CA52009 (NCI)

+

SO CANCER RESEARCH, (2000 Oct 15) 60 (20) 5803-14.
 Journal code: CNF; 2984705R. ISSN: 0008-5472.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200011
 ED Entered STN: 20010322
 Last Updated on STN: 20010322
 Entered PubMed: 20001102
 Entered Medline: 20001108

L4 ANSWER 3 OF 9 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 2
 AN 1999:415216 BIOSIS
 DN PREV199900415216
 TI Receptor-mediated uptake of an extracellular Bcl-xL fusion protein inhibits apoptosis.
 AU Liu, Xiu-Huai; Castelli, Joann C.; Youle, Richard J. (1)
 CS (1) National Institutes of Health, 10 Center Drive, Building 10, Room 5D-37, Bethesda, MD, 20892-1414 USA
 SO Proceedings of the National Academy of Sciences of the United States of America, (Aug. 17, 1999) Vol. 96, No. 17, pp. 9563-9567.
 ISSN: 0027-8424.
 DT Article
 LA English
 SL English

L4 ANSWER 4 OF 9 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.DUPLICATE 3
 AN 1999183365 EMBASE
 TI Btf, a novel death-promoting transcriptional repressor that interacts with Bcl-2-related proteins.
 AU Kasof G.M.; Goyal L.; White E.
 CS E. White, Howard Hughes Medical Institute, Ctr. for Advanced Biotechnology/Med., 679 Hoes Ln., Piscataway, NJ 08854, United States.
 ewhite@mbcl.rutgers.edu
 SO Molecular and Cellular Biology, (1999) 19/6 (4390-4404).
 Refs: 104
 ISSN: 0270-7306 CODEN: MCEBD4
 CY United States
 DT Journal; Article
 FS 016 Cancer
 029 Clinical Biochemistry
 LA English
 SL English

L4 ANSWER 5 OF 9 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 4
 AN 1998:482197 BIOSIS
 DN PREV199800482197
 TI CREB and its associated proteins act as survival factors for human melanoma cells.
 AU Jean, Didier; Harbison, Matthew; McConkey, David J.; Ronai, Zeev; Bar-Eli, Menashe (1)
 CS (1) Dep. Cell Biol., Univ. Texas M. D. Anderson Cancer Cent., Houston, TX 77030 USA
 SO Journal of Biological Chemistry, (Sept. 18, 1998) Vol. 273, No. 38, pp. 24884-24890.
 ISSN: 0021-9258.
 DT Article
 LA English

L4 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2001 ACS
 AN 1998:672154 CAPLUS
 DN 130:65164
 TI Protection against fatal Sindbis virus encephalitis by beclin, a novel
 Bcl-2-interacting protein
 AU Liang, Xiao Huan; Kleeman, Linda K.; Jiang, Hui Hui; Gordon, Gerald;
 Goldman, James E.; Berry, Gail; Herman, Brian; Levine, Beth
 CS Departments of Medicine, Columbia University College of Physicians and
 Surgeons, New York, NY, 10032, USA
 SO J. Virol. (1998), 72(11), 8586-8596
 CODEN: JOVIAM; ISSN: 0022-538X
 PB American Society for Microbiology
 DT Journal
 LA English
 RE.CNT 42
 RE

(1) Allsopp, T; Cell Death Differ 1998, V5, P50 CAPLUS
 (3) Antoni, B; J Virol 1995, V69, P2384 CAPLUS
 (4) Boise, L; Cell 1993, V74, P597 CAPLUS
 (5) Cheng, E; Nature 1996, V379, P554 CAPLUS
 (6) Clegg, R; Methods Enzymol 1992, V211, P353 CAPLUS
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 9 BIOSIS COPYRIGHT 2001 BIOSIS
 AN 1998:58226 BIOSIS
 DN PREV199800058226
 TI Apoptosis of myeloid cells is regulated by IRF family members.
 AU Gabriele, L. (1); Thornton, A. M.; Ozato, K.; Morse, H. C., III
 CS (1) Lab. Immunopathol., Natl. Inst. Allergy Infect. Dis., Bethesda, MD
 USA
 SO Journal of Interferon and Cytokine Research, (Oct., 1997) Vol. 17, No.
 SUPPL. 2, pp. S67.
 Meeting Info.: Annual Meeting of the International Society for Interferon
 and Cytokine Research San Diego, California, USA October 19-24, 1997
 International Society for Interferon and Cytokine Research
 . ISSN: 1079-9907.
 DT Conference
 LA English

L4 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2001 ACS
 AN 1996:410631 CAPLUS
 DN 125:78504
 TI Diagnosis, therapy, and assays involving the **Bcl-x**
 /bcl-2 assocd. cell death regulator and its polynucleotides
 IN Korsmeyer, Stanley J.
 PA Washington University, USA
 SO PCT Int. Appl., 129 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9613614	A1	19960509	WO 1995-US14246	19951031
	W:	AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR,			

NE, SN, TD, TG

US 5622852	A	19970422	US 1994-333565	19941031
AU 9641431	A1	19960523	AU 1996-41431	19951031
AU 707470	B2	19990708		
EP 804617	A1	19971105	EP 1995-939720	19951031

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,

IE

JP 10508472	T2	19980825	JP 1995-514857	19951031
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PRAI US 1994-333565 A2 19941031

WO 1995-US14246 W 19951031

L4 ANSWER 9 OF 9 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 5

AN 1994:499042 BIOSIS

DN PREV199497512042

TI Interactions among members of the Bcl-2 protein family analyzed with a yeast two-hybrid system.

AU Sato, Takaaki; Hanada, Motoi; Bodrug, Sharon; Irie, Shinji; Iwama, Natsuko; Boise, Lawrence H.; Thompson, Craig B.; Golemis, Erica; Fong, Linda; Wang, Hong-Gang; Reed, John C. (1)

CS (1) La Jolla Cancer Res. Foundation, Oncogene Tumor Suppressor Gene Program, 10901 North Torrey Pines Rd., La Jolla, CA 92037 USA

SO Proceedings of the National Academy of Sciences of the United States of America, (1994) Vol. 91, No. 20, pp. 9238-9242.
ISSN: 0027-8424.

DT Article

LA English

=> neural cell

=> s neural cell

=> s neural cell

3 FILES SEARCHED...

L5 19870 NEURAL CELL

=>

=> s l1 and l5

L6 25 L1 AND L5

=> dup rem l6

PROCESSING COMPLETED FOR L6

L7 15 DUP REM L6 (10 DUPLICATES REMOVED)

=> d 17 1-15

L7 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2001 ACS

AN 2000:227515 CAPLUS

DN 132:260697

TI Transplantation of **neural cells** for the treatment of ischemic damage due to stroke

IN Dinsmore, Jonathan; Martin, Jerri

PA Diacrin, Inc., USA

SO PCT Int. Appl., 91 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000018414	A1	20000406	WO 1999-US22647	19990929
	W: AU, CA, JP, US				

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE

AU 9962768 A1 20000417 AU 1999-62768 19990929
PRAI US 1998-163277 A2 19980929
WO 1999-US22647 W 19990929

RE.CNT 8

RE

(2) Diacrin Inc; WO 9526740 A 1995 CAPLUS
(3) Diacrin Inc; WO 9527042 A 1995 CAPLUS
(5) Emory University; WO 9702049 A 1997 CAPLUS
(6) Lindvall, O; CURRENT OPINION IN NEUROBIOLOGY V4(5), P752 CAPLUS
(7) The Trustees Of The University Of Pennsylvania; WO 9512982 A 1995 CAPLUS
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 15 CAPLUS COPYRIGHT 2001 ACS

AN 2000:769012 CAPLUS

DN 133:293209

TI Isolated and modified porcine cerebral cortical cells.

IN Dinsmore, Jonathan

PA Diacrin, Inc., USA

SO U.S., 64 pp., Cont.-in-part of U.S. Ser. No. 424,856.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6140116	A	20001031	US 1995-551820	19951107
	US 6204053	B1	20010320	US 1995-424856	19950419
PRAI	US 1994-336856	B2	19940419		
	US 1995-424856	A2	19950419		

RE.CNT 23

RE

(3) Armistead; US 5330993 1994 CAPLUS
(4) Bakay, R; Appl Neurophysiol 1985, V48, P358 MEDLINE
(14) Chappel; US 5679340 1997 CAPLUS
(15) Chirgwin; Biochemistry 1979, V18(24), P5294 CAPLUS
(18) Dunnett, S; Brian Research 1981, V215, P147 CAPLUS
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 3 OF 15 MEDLINE

AN 2000431011 MEDLINE

DN 20420806 PubMed ID: 10962556

TI Inhibition of EGFR-mediated phosphoinositide-3-OH kinase (PI3-K)
signaling

and glioblastoma phenotype by signal-regulatory proteins (SIRPs).

AU Wu C J; Chen Z; Ullrich A; Greene M I; O'Rourke D M

CS Department of Pathology and Laboratory Medicine, University of
Pennsylvania School of Medicine, Philadelphia, Pennsylvania, PA 19104,
USA.

SO ONCOGENE, (2000 Aug 17) 19 (35) 3999-4010.

Journal code: ONC; 8711562. ISSN: 0950-9232.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200009

ED Entered STN: 20000922

Last Updated on STN: 20000922

Entered Medline: 20000914

L7 ANSWER 4 OF 15 LIFESCI COPYRIGHT 2001 CSA
 AN 2000:85395 LIFESCI
 TI Differential expression of Bcl-2-related proteins in differentiating NT2 cells
 AU Guillemain, I.; Gaboyard, S.; Fontes, G.; Saunier, M.; Privat, A.; Patey, G.*
 CS INSERM U336, Ecole Nationale Supérieure de Chimie de Montpellier, 8 rue de l'Ecole Normale, 34296 Montpellier Cedex 05, France
 SO Neuroreport, (20000515) vol. 11, no. 7, pp. 1421-1425.
 ISSN: 0959-4965.
 DT Journal
 FS N3
 LA English
 SL English

L7 ANSWER 5 OF 15 MEDLINE DUPLICATE 1
 AN 2000169077 MEDLINE
 DN 20169077 PubMed ID: 10702418
 TI Bax is increased in the retina of diabetic subjects and is associated with pericyte apoptosis in vivo and in vitro.
 AU Podesta F; Romeo G; Liu W H; Krajewski S; Reed J C; Gerhardinger C; Lorenzi M
 CS Schepens Eye Research Institute and the Department of Ophthalmology, Harvard Medical School, Boston, Massachusetts 02114, USA.
 NC EY09122 (NEI)
 SO AMERICAN JOURNAL OF PATHOLOGY, (2000 Mar) 156 (3) 1025-32.
 Journal code: 3RS; 0370502. ISSN: 0002-9440.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 OS GENBANK-L22473; GENBANK-L22474
 EM 200003
 ED Entered STN: 20000330
 Last Updated on STN: 20000330
 Entered Medline: 20000323

L7 ANSWER 6 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS
 AN 2000:498505 BIOSIS
 DN PREV200000498626
 TI **Neural cell** necrosis following mechanical stretch injury.
 AU Pfister, B. J. (1); Betenbaugh, M. J.; Weihs, T. P. (1); Bao, G. (1)
 CS (1) Dept. of Material Science and Engineering, Johns Hopkins Univ., Baltimore, MD, 21218 USA
 SO Journal of Neurotrauma, (October, 2000) Vol. 17, No. 10, pp. 952. print.
 Meeting Info.: Eighteenth Annual National Neurotrauma Society Symposium New Orleans, Louisiana, USA November 03-04, 2000
 ISSN: 0897-7151.
 DT Conference
 LA English
 SL English

L7 ANSWER 7 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS
 AN 2000:498493 BIOSIS
 DN PREV200000498614
 TI Differential NF-kappaB transcriptional regulation of Bcl-XL expression in hippocampus and basal forebrain in response to hypoxia.
 AU Qiu, J. (1); Rassin, D. K.; Perez-Polo, J. R. (1)

CS (1) MBI, University of Texas Medical Branch, Galveston, TX, 77555 USA
SO Journal of Neurotrauma, (October, 2000) Vol. 17, No. 10, pp. 949. print.
Meeting Info.: Eighteenth Annual National Neurotrauma Society Symposium
New Orleans, Louisiana, USA November 03-04, 2000
ISSN: 0897-7151.
DT Conference
LA English
SL English

L7 ANSWER 8 OF 15 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.
AN 2000371255 EMBASE
TI Apoptosis after traumatic brain injury.
AU Raghupathi R.; Graham D.I.; McIntosh T.K.
CS Dr. R. Raghupathi, Department of Neurosurgery, Univ. of Pennsylvania Sch.
of Med., Hayden Hall, 3320 Smith Walk, Philadelphia, PA 19104, United
States. rramesh@mail.med.upenn.edu
SO Journal of Neurotrauma, (2000) 17/10 (927-938).
Refs: 122
ISSN: 0897-7151 CODEN: JNEUE4
CY United States
DT Journal; General Review
FS 005 General Pathology and Pathological Anatomy
008 Neurology and Neurosurgery
LA English
SL English

L7 ANSWER 9 OF 15 CAPLUS COPYRIGHT 2001 ACS
AN 2000:434495 CAPLUS
DN 133:174893
TI Mechanisms of programmed cell death in the developing brain
AU Kuan, C.-Y.; Roth, K. A.; Flavell, R. A.; Rakic, P.
CS Section of Neurobiology, Yale University School of Medicine, New Haven,
CT, 06510, USA
SO Trends Neurosci. (2000), 23(7), 291-297
CODEN: TNSCDR; ISSN: 0166-2236
PB Elsevier Science Ltd.
DT Journal; General Review
LA English
RE.CNT 38
RE
(1) Bertin, J; J Biol Chem 1999, V274, P12955 CAPLUS
(2) Boise, L; Cell 1993, V74, P597 CAPLUS
(3) Cecconi, F; Cell 1998, V94, P727 CAPLUS
(4) Conradt, B; Cell 1998, V93, P519 CAPLUS
(5) Conradt, B; Cell 1999, V98, P317 CAPLUS
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 10 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 2
AN 1999:306828 BIOSIS
DN PREV199900306828
TI Neuroprotective actions of peripherally administered insulin-like growth
factor I in the injured olivo-cerebellar pathway.
AU Fernandez, A. M.; de la Vega, A. Gonzalez; Planas, B.; Torres-Aleman, I.
(1)
CS (1) Laboratory of Cellular and Molecular Neuroendocrinology, Cajal
Institute, CSIC, Madrid, 28002 Spain
SO European Journal of Neuroscience, (June, 1999) Vol. 11, No. 6, pp.
2019-2030.
ISSN: 0953-816X.
DT Article
LA English

SL English

L7 ANSWER 11 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 3
AN 1999:1654 BIOSIS
DN PREV199900001654
TI Differential modulation of cell death proteins in human brain cells by tumor necrosis factor alpha and platelet activating factor.
AU Pulliam, Lynn; Zhou, Mei; Stubblebine, Marcia; Bitler, Catherine M. (1)
CS (1) Neurex Corporation, 3760 Haven Ave., Menlo Park, CA 94025 USA
SO Journal of Neuroscience Research, (Nov. 15, 1998) Vol. 54, No. 4, pp. 530-538.
ISSN: 0360-4012.
DT Article
LA English

L7 ANSWER 12 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 4
AN 1997:355384 BIOSIS
DN PREV199799661787
TI Expression of pro- and anti-apoptosis gene products in brains from paediatric patients with HIV-1 encephalitis.
AU Krajewski, S.; James, H. J.; Ross, J.; Blumberg, B. M.; Epstein, L. G.; Gendelman, H. E.; Gummuluru, S.; Dewhurst, S.; Sharer, L. R.; Reed, J. C.;
Gelbard, H. A.
CS Univ. Rochester Med. Cent., Box 631, 601 Elmwood Ave., Rochester, NY 14642
USA
SO Neuropathology and Applied Neurobiology, (1997) Vol. 23, No. 3, pp. 242-253.
ISSN: 0305-1846.
DT Article
LA English

L7 ANSWER 13 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 5
AN 1998:124560 BIOSIS
DN PREV199800124560
TI Distinct neurodevelopmental patterns of bcl-2 and **bcl-x** expression are altered in glioneuronal hamartias of the human temporal lobe.
AU Yachnis, Anthony T. (1); Powell, Suzanne Z.; Olmsted, Judy J.; Eskin, Thomas A.
CS (1) Dep. Pathol. Lab. Med., Univ. Florida Coll. Med., P.O. Box 100275, Health Sci. Cent., Gainesville, FL 32610 USA
SO Journal of Neuropathology & Experimental Neurology, (Feb., 1997) Vol. 56, No. 2, pp. 186-198.
ISSN: 0022-3069.
DT Article
LA English

L7 ANSWER 14 OF 15 CAPLUS COPYRIGHT 2001 ACS
AN 1995:882663 CAPLUS
DN 123:335650
TI Apoptosis and **Bcl-x** during development
AU Motoyama, Noboru
CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA
SO Jikken Igaku (1995), 13(16), 1848-54
CODEN: JIIGEF; ISSN: 0288-5514
DT Journal; General Review
LA Japanese

L7 ANSWER 15 OF 15 CAPLUS COPYRIGHT 2001 ACS

AN 1995:946749 CAPLUS
DN 123:335704
TI blc-2 Family and neuronal cell death
AU Asoh, Sadamitsu; Ohta, Shigeo
CS Inst. Gerontol., Nippon Med. Sch., Kawasaki, 211, Japan
SO Dementia (Osaka) (1995), 9(4), 368-75
CODEN: DEMEE3; ISSN: 0913-6835
DT Journal; General Review
LA Japanese

=> s apoptosis
L8 200449 APOPTOSIS

=> s l1 and l8
L9 4870 L1 AND L8

=> s modulat?
L10 733888 MODULAT?

=> s l9 and l10
L11 684 L9 AND L10

=> s l11 and l5
L12 2 L11 AND L5

=> d l12 1-2

L12 ANSWER 1 OF 2 MEDLINE
AN 2000431011 MEDLINE
DN 20420806 PubMed ID: 10962556
TI Inhibition of EGFR-mediated phosphoinositide-3-OH kinase (PI3-K)
signaling
and glioblastoma phenotype by signal-regulatory proteins (SIRPs).
AU Wu C J; Chen Z; Ullrich A; Greene M I; O'Rourke D M
CS Department of Pathology and Laboratory Medicine, University of
Pennsylvania School of Medicine, Philadelphia, Pennsylvania, PA 19104,
USA.
SO ONCOGENE, (2000 Aug 17) 19 (35) 3999-4010.
Journal code: ONC; 8711562. ISSN: 0950-9232.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200009
ED Entered STN: 20000922
Last Updated on STN: 20000922
Entered Medline: 20000914

L12 ANSWER 2 OF 2 MEDLINE
AN 1999037957 MEDLINE
DN 99037957 PubMed ID: 9822163
TI Differential **modulation** of cell death proteins in human brain
cells by tumor necrosis factor alpha and platelet activating factor.
AU Pulliam L; Zhou M; Stubblebine M; Bitler C M
CS Department of Laboratory Medicine, University of California, San
Francisco, Veterans Affairs Medical Center, USA.
NC R41 MH56311 (NIMH)
SO JOURNAL OF NEUROSCIENCE RESEARCH, (1998 Nov 15) 54 (4) 530-8.
Journal code: KAC; 7600111. ISSN: 0360-4012.
CY United States

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199901
ED Entered STN: 19990202
Last Updated on STN: 19990202
Entered Medline: 19990119

=> s l1 and fusion protein?

3 FILES SEARCHED...

L13 115 L1 AND FUSION PROTEIN?

=> s l8 and l13

L14 98 L8 AND L13

=> s l10 and l14

L15 19 L10 AND L14

=> dup rem l15

PROCESSING COMPLETED FOR L15

L16 15 DUP REM L15 (4 DUPLICATES REMOVED)

=> d l16 1-15

L16 ANSWER 1 OF 15 MEDLINE

AN 2000488947 MEDLINE

DN 20493040 PubMed ID: 11039896

TI Human gelsolin prevents **apoptosis** by inhibiting apoptotic
mitochondrial changes via closing VDAC.

AU Kusano H; Shimizu S; Koya R C; Fujita H; Kamada S; Kuzumaki N; Tsujimoto
Y

CS Osaka University Graduate School of Medicine, Biomedical Research Center,
Department of Medical Genetics, Suita, Japan.

SO ONCOGENE, (2000 Oct 5) 19 (42) 4807-14.

Journal code: ONC. ISSN: 0950-9232.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200011

ED Entered STN: 20010322

Last Updated on STN: 20010322

Entered Medline: 20001109

L16 ANSWER 2 OF 15 MEDLINE

AN 2000431011 MEDLINE

DN 20420806 PubMed ID: 10962556

TI Inhibition of EGFR-mediated phosphoinositide-3-OH kinase (PI3-K)
signaling

and glioblastoma phenotype by signal-regulatory proteins (SIRPs).

AU Wu C J; Chen Z; Ullrich A; Greene M I; O'Rourke D M

CS Department of Pathology and Laboratory Medicine, University of
Pennsylvania School of Medicine, Philadelphia, Pennsylvania, PA 19104,
USA.

SO ONCOGENE, (2000 Aug 17) 19 (35) 3999-4010.

Journal code: ONC; 8711562. ISSN: 0950-9232.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200009
ED Entered STN: 20000922
Last Updated on STN: 20000922
Entered Medline: 20000914

L16 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2001 ACS
AN 2000:459412 CAPLUS
DN 133:175360
TI Transcriptional **modulation** of the anti-apoptotic protein BCL-XL
by the paired box transcription factors PAX3 and PAX3/FKHR
AU Margue, Christiane M.; Bernasconi, Michele; Barr, Frederic G.; Schafer,
Beat W.
CS Division of Clinical Chemistry and Biochemistry, University of Zurich,
Zurich, 8032, Switz.
SO Oncogene (2000), 19(25), 2921-2929
CODEN: ONCNES; ISSN: 0950-9232
PB Nature Publishing Group
DT Journal
LA English
RE.CNT 42
RE
(1) Adams, B; Genes Dev 1992, V6, P1589 CAPLUS
(2) Adams, J; Science 1998, V281, P1322 CAPLUS
(3) Anderson, M; Genomics 1998, V47, P187 CAPLUS
(4) Bennicelli, J; Proc Natl Acad Sci USA 1996, V93, P5455 CAPLUS
(6) Borycki, A; Development 1999, V126, P1665 CAPLUS
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 4 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 1
AN 2000:190307 BIOSIS
DN PREV200000190307
TI Cooperation between STAT5 and phosphatidylinositol 3-kinase in the
IL-3-dependent survival of a bone marrow derived cell line.
AU Rosa Santos, Susana Constantino; Dumon, Stephanie; Mayeux, Patrick;
Gisselbrecht, Sylvie; Gouilleux, Fabrice (1)
CS (1) The Institut Cochin de Genetique Moleculaire (ICGM). Institut
National
de la Sante et de la Recherche Medicale (INSERM U363), Hopital Cochin, 27
rue du Fbg St Jacques, 75014, Paris France
SO Oncogene, (Feb. 24, 2000) Vol. 19, No. 9, pp. 1164-1172.
ISSN: 0950-9232.
DT Article
LA English
SL English

L16 ANSWER 5 OF 15 MEDLINE
AN 2000162353 MEDLINE
DN 20162353 PubMed ID: 10698527
TI Analysis of mechanisms involved in the prevention of gamma
irradiation-induced **apoptosis** by hGM-CSF.
AU Liu R; Liu C B; Mohi M G; Arai K; Watanabe S
CS Department of Molecular and Developmental Biology, Institute of Medical
Science, University of Tokyo, Japan.
SO ONCOGENE, (2000 Jan 27) 19 (4) 571-9.
Journal code: ONC; 8711562. ISSN: 0950-9232.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200003
ED Entered STN: 20000327

Last Updated on STN: 20000327
Entered Medline: 20000316

L16 ANSWER 6 OF 15 MEDLINE
AN 2000183057 MEDLINE
DN 20183057 PubMed ID: 10720138
TI Arsenic trioxide (As2O3)-induced **apoptosis** and differentiation
in retinoic acid-resistant acute promyelocytic leukemia model in
hGM-CSF-producing transgenic SCID mice.
AU Kinjo K; Kizaki M; Muto A; Fukuchi Y; Umezawa A; Yamato K; Nishihara T;
Hata J; Ito M; Ueyama Y; Ikeda Y
CS Department of Internal Medicine, Keio University School of Medicine,
Tokyo, Japan.
SO LEUKEMIA, (2000 Mar) 14 (3) 431-8.
Journal code: LEU; 8704895. ISSN: 0887-6924.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200004
ED Entered STN: 20000413
Last Updated on STN: 20000413
Entered Medline: 20000407

L16 ANSWER 7 OF 15 MEDLINE
AN 2000232521 MEDLINE
DN 20232521 PubMed ID: 10769688
TI Overexpression of Akt/AKT can **modulate** chemotherapy-induced
apoptosis.
AU Page C; Lin H J; Jin Y; Castle V P; Nunez G; Huang M; Lin J
CS Department of Obstetrics and Gynecology, University of Michigan
Comprehensive Cancer Center, Ann Arbor 48109, USA.
SO ANTICANCER RESEARCH, (2000 Jan-Feb) 20 (1A) 407-16.
Journal code: 59L; 8102988. ISSN: 0250-7005.
CY Greece
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200005
ED Entered STN: 20000518
Last Updated on STN: 20000518
Entered Medline: 20000511

L16 ANSWER 8 OF 15 CAPLUS COPYRIGHT 2001 ACS
AN 1999:388297 CAPLUS
DN 131:31052
TI TRANCE is a novel ligand of the tumor necrosis factor receptor family
that
activates c-Jun N-terminal kinase in T cells
IN Choi, Youngwon; Won, Brian; Josien, Regis; Steinman, Ralph
PA The Rockefeller University, USA
SO PCT Int. Appl., 164 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9929865	A2	19990617	WO 1998-US26486	19981214
	WO 9929865	A3	19991216		
	W: CA, JP				

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE
 PRAI US 1997-989479 19971212
 US 1998-34099 19980303

L16 ANSWER 9 OF 15 MEDLINE
 AN 1999160762 MEDLINE
 DN 99160762 PubMed ID: 10049827
 TI Rubella virus-induced **apoptosis** varies among cell lines and is
modulated by Bcl-XL and caspase inhibitors.
 AU Duncan R; Muller J; Lee N; Esmaili A; Nakhasi H L
 CS Center for Biologics Evaluation and Research, Food and Drug
 Administration, Bethesda, Maryland 20892, USA.
 SO VIROLOGY, (1999 Mar 1) 255 (1) 117-28.
 Journal code: XEA; 0110674. ISSN: 0042-6822.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199904
 ED Entered STN: 19990426
 Last Updated on STN: 19990426
 Entered Medline: 19990413

L16 ANSWER 10 OF 15 CAPLUS COPYRIGHT 2001 ACS
 AN 1999:27680 CAPLUS
 DN 130:76196
 TI **Modulation of apoptosis** with peptides and
 peptidomimetics that inhibit binding of cytochrome C to a Bcl-2-related
 family member
 IN Kufe, Donald W.; Kharbanda, Surender M.; Nalin, Carlo M.; Sharma, Sushil
 K.
 PA Dana-Farber Cancer Institute, Inc., USA; Novartis Ag
 SO PCT Int. Appl., 64 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9858541	A1	19981230	WO 1998-US12595	19980616
	W: CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

PRAI US 1997-881646 19970624
 RE.CNT 3
 RE
 (1) Chittenden; US 5656725 A 1997 CAPLUS
 (2) Kharbanda, S; Pro Natl Acad Sci USA 1997, V94, P6939 CAPLUS
 (3) Reed; US 5702897 A 1997 CAPLUS

L16 ANSWER 11 OF 15 MEDLINE
 AN 1998212049 MEDLINE
 DN 98212049 PubMed ID: 9545352
 TI **Modulation** of E2F activity via signaling through surface IgM and
 CD40 receptors in WEHI-231 B lymphoma cells.
 AU Lam E W; Choi M S; van der Sman J; Burbidge S A; Klaus G G
 CS Ludwig Institute for Cancer Research and Department of Medical
 Microbiology, Imperial College School of Medicine at St Mary's, Norfolk
 Place, London W2 1PG, United Kingdom.. eric.lam@ic.ac.uk
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1998 Apr 17) 273 (16) 10051-7.

Journal code: HIV; 2985121R. ISSN: 0021-9258.

CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199805
 ED Entered STN: 19980529
 Last Updated on STN: 19980529
 Entered Medline: 19980521

L16 ANSWER 12 OF 15 MEDLINE
 AN 1999054656 MEDLINE
 DN 99054656 PubMed ID: 9840921
 TI **Modulation of apoptosis** by endogenous Bcl-xL expression in MKN-45 human gastric cancer cells.
 AU Kondo S; Shinomura Y; Kanayama S; Higashimoto Y; Kiyohara T; Zushi S; Kitamura S; Ueyama H; Matsuzawa Y
 CS Second Department of Internal Medicine, Osaka University Medical School, Suita, Japan.
 SO ONCOGENE, (1998 Nov 19) 17 (20) 2585-91.
 Journal code: ONC; 8711562. ISSN: 0950-9232.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199812
 ED Entered STN: 19990115
 Last Updated on STN: 19990115
 Entered Medline: 19981223

L16 ANSWER 13 OF 15 MEDLINE
 AN 1998345327 MEDLINE
 DN 98345327 PubMed ID: 9680370
 TI Distinct apoptotic responses imparted by c-myc and max.
 AU Nesbit C E; Fan S; Zhang H; Prochownik E V
 CS Section of Hematology/Oncology, the Department of Pediatrics, Children's Hospital of Pittsburgh, Pittsburgh, PA, USA.
 NC HL33741 (NHLBI)
 SO BLOOD, (1998 Aug 1) 92 (3) 1003-10.
 Journal code: A8G; 7603509. ISSN: 0006-4971.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199808
 ED Entered STN: 19980903
 Last Updated on STN: 19980903
 Entered Medline: 19980827

L16 ANSWER 14 OF 15 MEDLINE
 AN 97385059 MEDLINE
 DN 97385059 PubMed ID: 9242554
 TI Bcl-2 and Bcl-XL can differentially block chemotherapy-induced cell death.
 AU Simonian P L; Grillot D A; Nunez G
 CS Department of Pathology and Comprehensive Cancer Center, The University of Michigan Medical School, Ann Arbor 48109, USA.
 NC CA-64421 (NCI)
 CA-64556 (NCI)
 SO BLOOD, (1997 Aug 1) 90 (3) 1208-16.

Journal code: A8G; 7603509. ISSN: 0006-4971.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199708
 ED Entered STN: 19970908
 Last Updated on STN: 19970908
 Entered Medline: 19970825

L16 ANSWER 15 OF 15 MEDLINE
 AN 95370107 MEDLINE
 DN 95370107 PubMed ID: 7642473
 TI Bcl-2: prevention of **apoptosis** as a mechanism of drug
 resistance.
 AU Reed J C
 CS La Jolla Cancer Research Foundation, Cancer Research Center, California,
 USA.
 SO HEMATOLOGY/ONCOLOGY CLINICS OF NORTH AMERICA, (1995 Apr) 9 (2) 451-73.
 Ref: 89
 Journal code: HEO; 8709473. ISSN: 0889-8588.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, ACADEMIC)
 LA English
 FS Priority Journals
 EM 199509
 ED Entered STN: 19950930
 Last Updated on STN: 19980206
 Entered Medline: 19950915

=> d his

(FILE 'HOME' ENTERED AT 16:34:48 ON 22 JUN 2001)

FILE 'BIOSIS, MEDLINE, EMBASE, LIFESCI, CAPLUS' ENTERED AT 16:34:55 ON

22

JUN 2001

L1	5602 S BCL-X
L2	91278 S BINDING DOMAIN?
L3	23 S L1 AND L2
L4	9 DUP REM L3 (14 DUPLICATES REMOVED)
L5	19870 S NEURAL CELL
L6	25 S L1 AND L5
L7	15 DUP REM L6 (10 DUPLICATES REMOVED)
L8	200449 S APOPTOSIS
L9	4870 S L1 AND L8
L10	733888 S MODULAT?
L11	684 S L9 AND L10
L12	2 S L11 AND L5
L13	115 S L1 AND FUSION PROTEIN?
L14	98 S L8 AND L13
L15	19 S L10 AND L14
L16	15 DUP REM L15 (4 DUPLICATES REMOVED)

=>

---Logging off of STN---

=>
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE
ENTRY
61.09

TOTAL
SESSION
61.24

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 16:45:00 ON 22 JUN 2001